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Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/561,829
		Filing Date	December 21, 2005
		First Named Inventor	Shaharyar Khan
		Group Art Unit	1636
		Examiner Name	Kimberly A. Makar
		Attorney Docket Number	GNC 0001
Sheet	1	of	2

OTHER ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner's Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	†2
		BAYONA-BAFALUY, "Rapid directional shift of mitochondrial DNA heteroplasmy in animal tissues by a mitochondrially targeted restriction endonuclease," <i>Proc. Natl. Acad. Sci. U S A.</i> 102(40):14392-7(2005).	
		D'SOUZA "Gene therapy of the other genome: the challenges of treating mitochondrial DNA defects" <i>Pharm Res.</i> 24(2):228-38(2007).	
		DEL GAIZO, "A novel TAT-mitochondrial signal sequence fusion protein is processed, stays in mitochondria, and crosses the placenta," <i>Mol. Ther.</i> 7(6):720-30(2003).	
		FLIERL, "Targeted delivery of DNA to the mitochondrial compartment via import sequence-conjugated peptide nucleic acid," <i>Mol. Ther.</i> 7(4):550-7(2003).	
		KHAN, "Development of mitochondrial gene replacement therapy," <i>J. Bioenergetics and Biomembranes</i> 36L387-393(2004).	
		MALIGA, "Plant Biotechnology 2007: all three genomes make contributions to progress" <i>Current Opinion in Biotech.</i> 18:97-99(2007).	
		MURPHY, "Selective Targeting of Bioactive Compounds to Mitochondria," <i>Trends in Biotech.</i> 15(8):326-30(1997).	
		SEIBEL, "Transfection of mitochondria: strategy towards a gene therapy of mitochondrial DNA diseases," <i>Nucleic Acids Res.</i> 23(1):10-17(1995).	
		SHORE, "Import and insertion of proteins into the mitochondrial outer membrane" <i>Eur. J. Biochem.</i> 227:9-18(1995)	
		SLOOTS, "Recombinant derivatives of the human high-mobility group protein HMGB2 mediate efficient nonviral gene delivery" <i>FEBS</i> 272:4221-4236(2005).	
		SRIVASTAVA, "Manipulating mitochondrial DNA heteroplasmy by a mitochondrially targeted restriction endonuclease," <i>Hum. Mol. Genet.</i> 10(26):3093-9(2001).	

Examiner's Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.

¹ Unique citation designation number ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant to place a check mark here if English language Translation is attached.

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		TANAKA, "Gene therapy for mitochondrial disease by delivering restriction endonuclease SmaI into mitochondria," <i>J. Biomed. Sci.</i> 9(6 Pt 1):534-41(2002).	
		VESTWEBER, "DNA-protein conjugates can enter mitochondria via the protein import pathway," <i>Nature</i> 338(6211):170-2(1989).	

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